

# iPad in Education

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# Agenda

2pm	iPad features	
2.30pm	Combining Text & Graphics	QCA 3A
3pm	Manipulating Sound	QCA 3B
3.30pm	Multimedia Presentation	QCA 6A
4pm	End	

Good morning. This is what we're doing today.

# iPad features

Let's check out some iPad features.

# Books



With iBooks, you can access multimedia textbooks on the iPad.

# Apps



There are over 700,000 apps for the iPad.



# Mirroring



You can connect the iPad to a projector.

# Combining Text & Graphics



Launch Pages. Hint: You can also use Spotlight to find it.





## Pages

Edit

**Learn more about Pages**

Scroll through the document, draw the margin and text. And everything else you can do with Pages is just a tap away.

**Getting Started**

Today, 10:08 AM

**Making Energy from Food**

Who knows can make it?



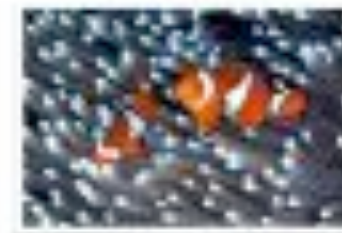
How can we make it?  
How can we make it?  
How can we make it?

**Making Energy**

Dec 16, 2011, 2:33 AM

**The Great Barrier Reef**

A Natural Wonder

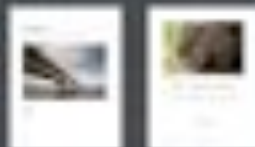


How can we make it?

How can we make it?

**Great Barrier Reef**

Nov 19, 2011, 6:41 AM

**School**

Nov 19, 2011, 6:40 AM

**Next City Cycles**

How can we make it?

**Next City Cycles**

Nov 19, 2011, 6:40 AM

**ASSEMBLY PLAYHOUSE****Paradise Can't Wait**

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?

How can we make it?



Tap the + button.



Tap Create Document.

Cancel

## Choose a Template



Blank



Modern Photo Letter



Classic Letter



Formal Letter



Personal Photo Letter



Modern Photo Resume



Tap Blank.





Tap the ruler.



Type in some text. Here I will type Gorilla.





Gorilla

Tap the word to highlight it. You can change the size and alignment. Align it to the middle and make it larger.



Tap the + button in the toolbar. Choose Media. Tap Zoo day.



Tap the picture of a Gorilla.





Move and resize it. Tap Documents.



The document has been saved.



# Manipulating Sound



Tap GarageBand.





## GarageBand

Edit

**Curtain Call - Demo**

Today, 12:22 AM

**Guitar Amp Demo**

11/19/11, 6:34 AM

Tap the + button.





## GarageBand

Edit



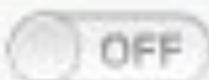
New Song

Copy from:



iTunes

Use iCloud



OFF



Guitar Amp Demo

11/19/11, 6:34 AM

Tap New Song.

[My Songs](#)

## Instruments



### Keyboard

Play an onscreen keyboard with piano, organ, and synth sounds.

Tap Keyboard.





Tap Grand Piano.



Tap Pads, and tap Synth Pop Strings.





Divide teachers into 3 groups.



First group – Press A.  
Second group – Press B.  
Third group – Press C.





First group – Press A.  
Second group – Press B.  
Third group – Press C.





First group – Press A.  
Second group – Press B.  
Third group – Press C.



First group – Press A.  
Second group – Press B.  
Third group – Press C.





First group – Press A.  
Second group – Press B.  
Third group – Press C.





First group – Press A.  
Second group – Press B.  
Third group – Press C.



First group – Press A.  
Second group – Press B.  
Third group – Press C.



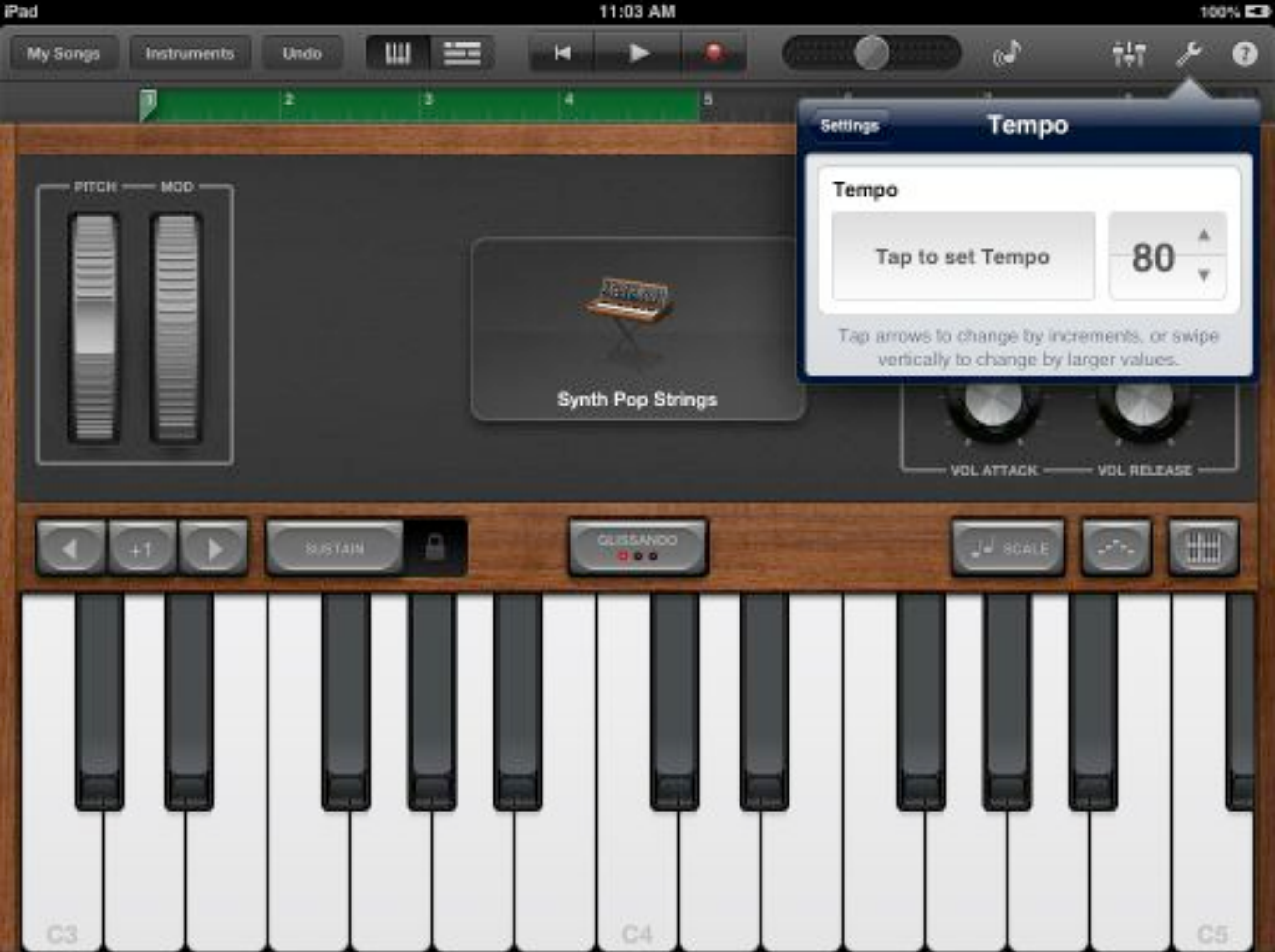


First group – Press A.  
Second group – Press B.  
Third group – Press C.





Tap the Settings button and choose Tempo.



Set the tempo to 80.





Tap the record button.



# Multimedia Presentation



Tap iMovie.



# iMOVIE

## FIELD TRIP

12/7/11

2

min

0

sec



Tap the + button.



# iMOVIE

## FIELD TRIP

12/7/11

2 min 0

sec

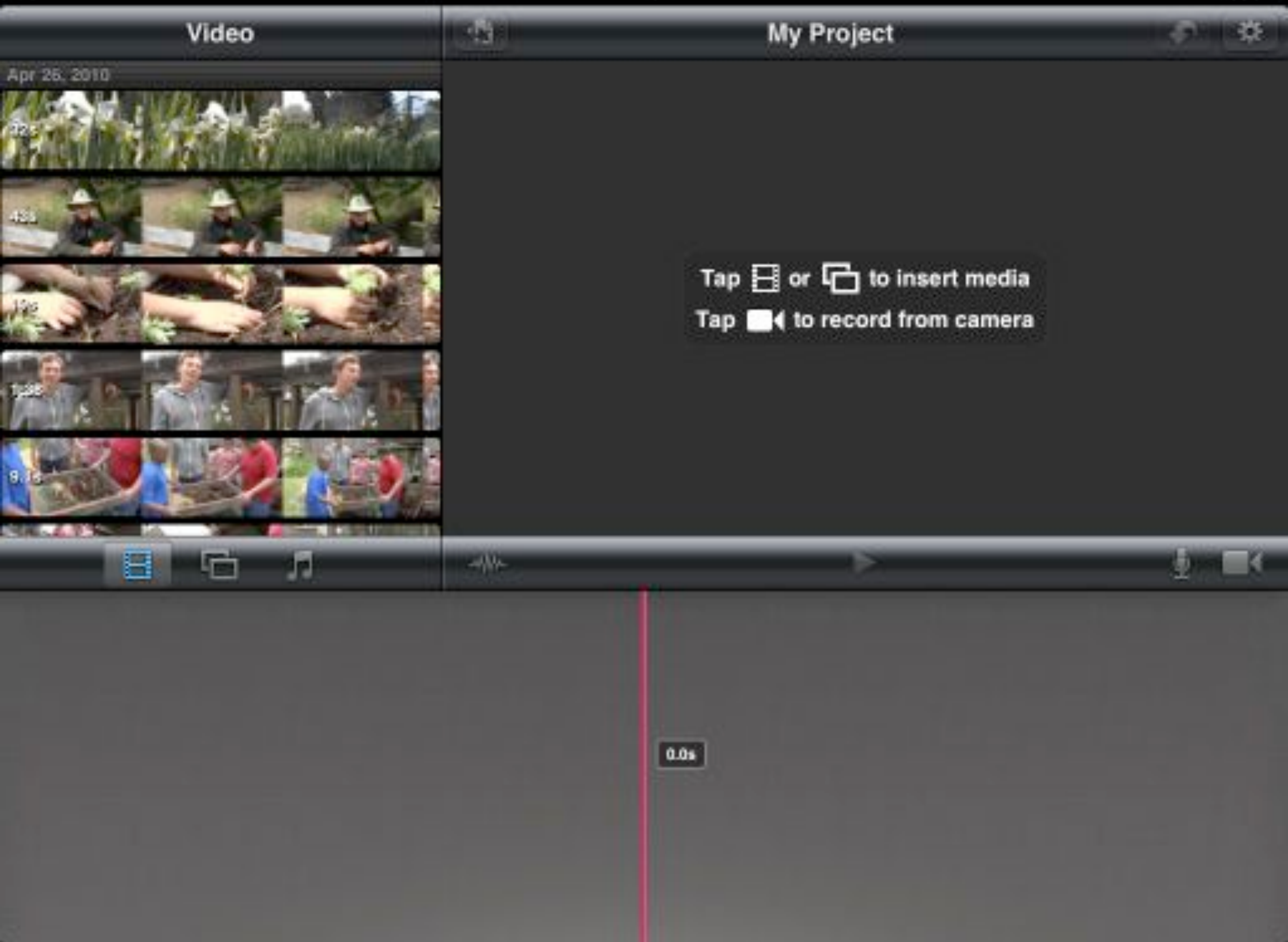


New Project

New Trailer



Tap New Project.



Tap the video media button. Find the video of a goat.





Tap it to add it to the project.



## Video

Apr 26, 2010



## My Project



15.8s





Tap and change the length of the video to 5 seconds by dragging the yellow handles.



**Video**

Apr 26, 2010

9.13s

8.85s

25s

15s

20s

7.1s

**My Project**

6.0s

**Clip Settings**

Title Style None >

Location >

Volume ON

Delete Clip

Tip: Drag a clip out of the timeline to delete.

Tap the clip and change the Title Style.





Style is Middle.



## Video

Apr 26, 2010



## My Project



Add the title.





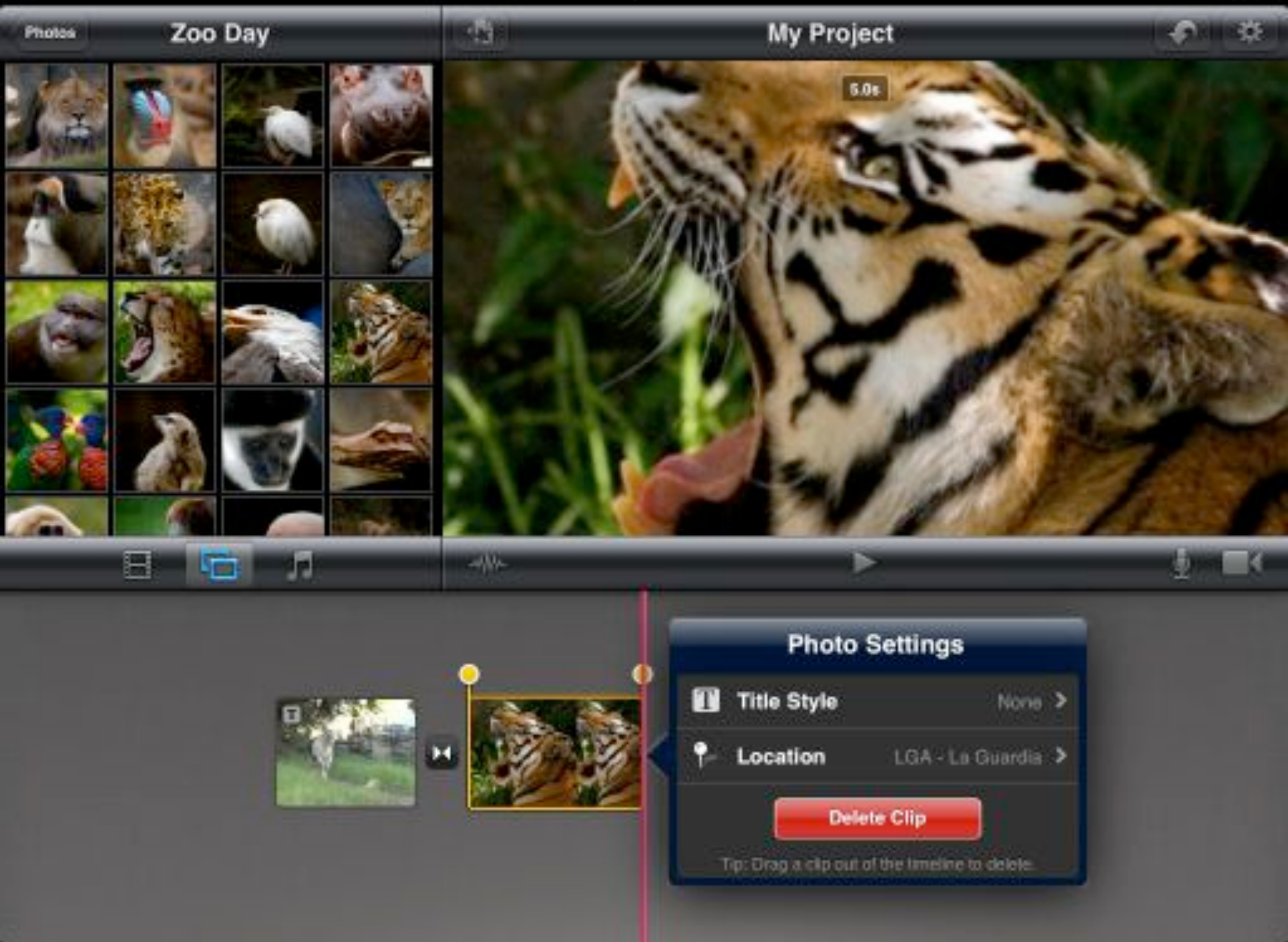
If you are running short of time, skip this next part. This is where we add pictures to the video.





Tap the picture to add to the project.





Tap the picture. Tap Title Style.





Tap Middle.





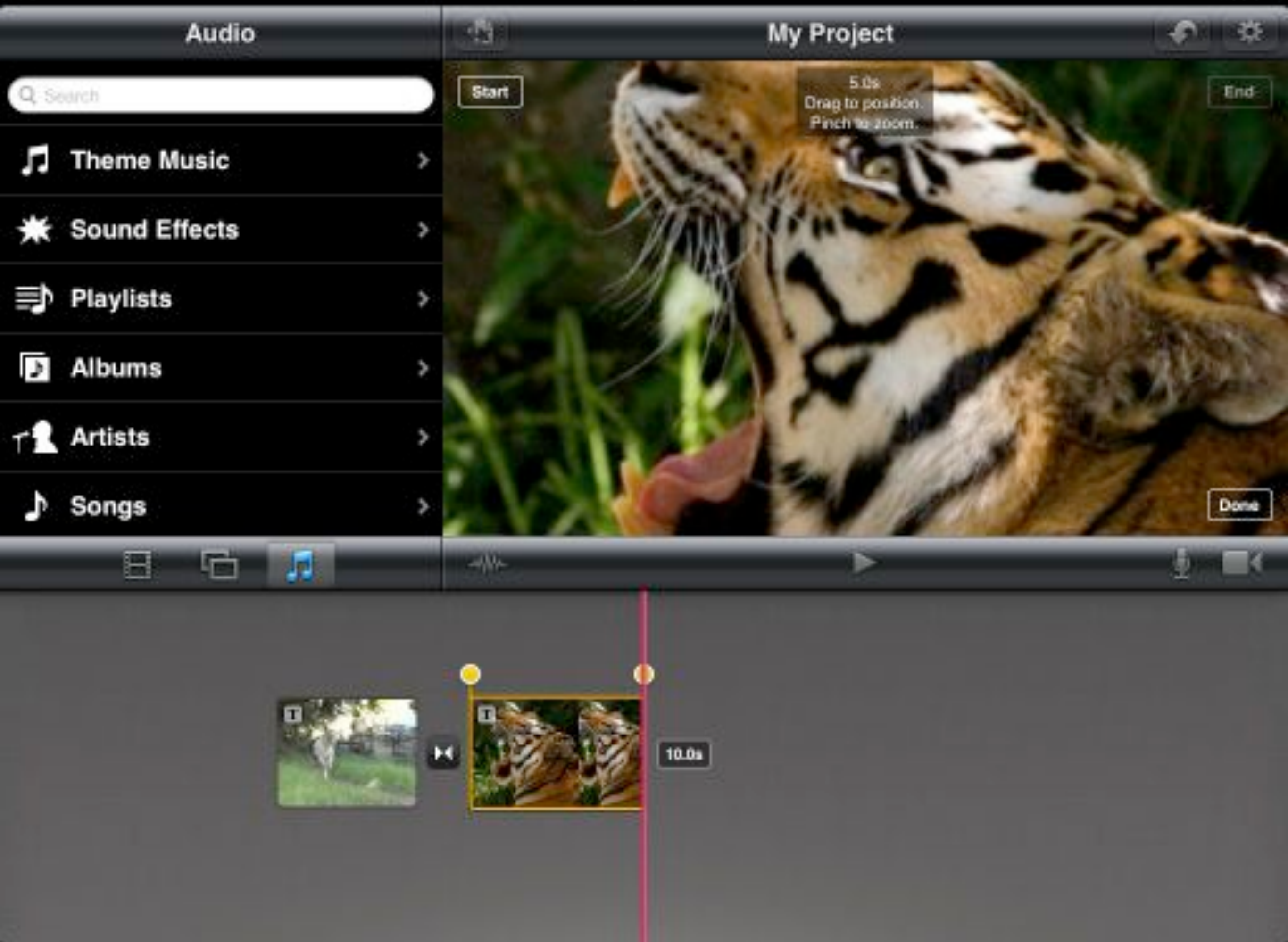
Add the word to the title.





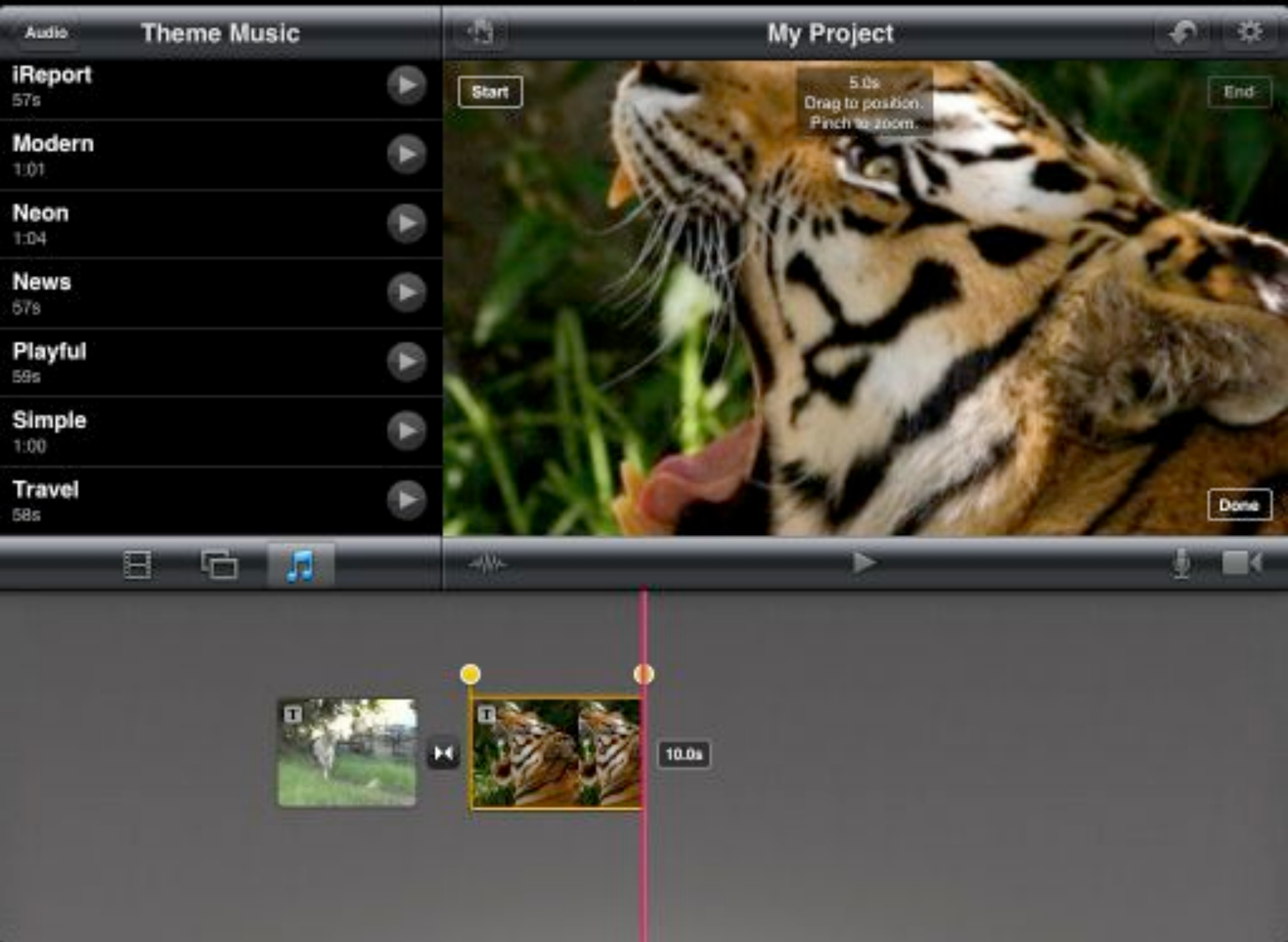
Tap the Music Media button.





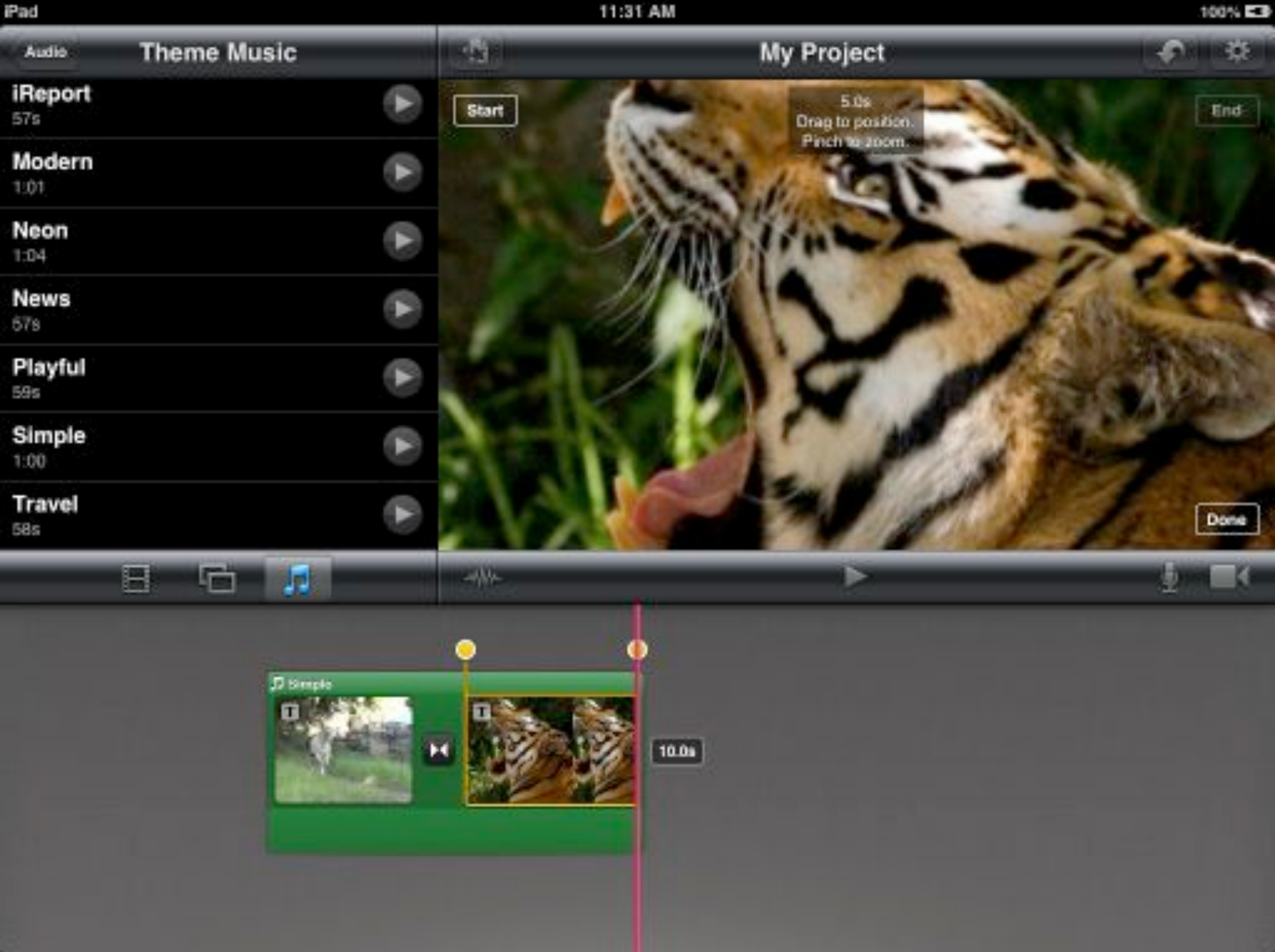
Tap Theme Music.





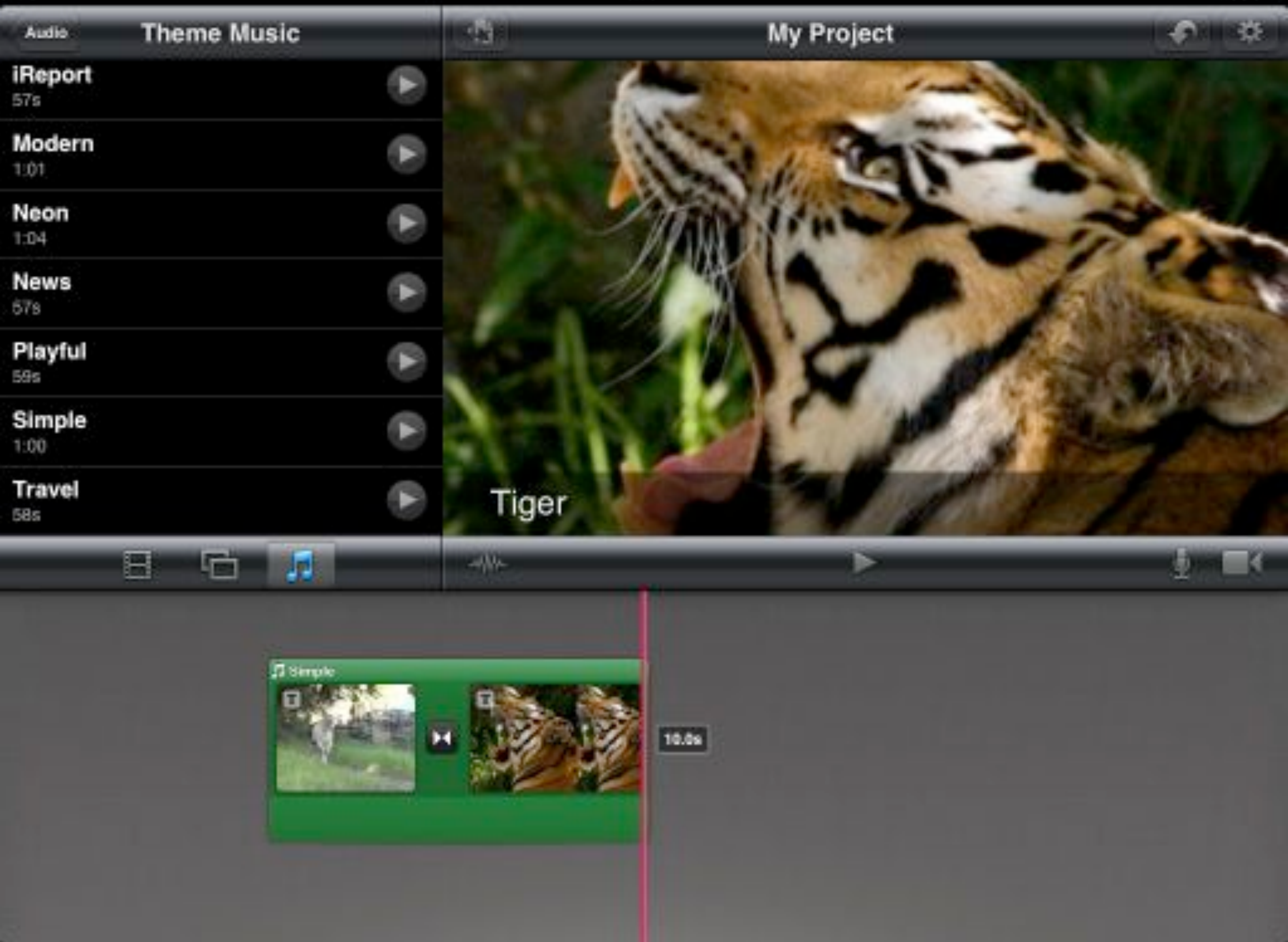
Tap Simple.





Music is added to the project.





Tap the Project button.

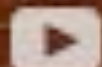


# iMOVIE

## MY PROJECT

1/6/13

0 min 10 sec



All the iMovie projects are shown. Tap the Share button.



# iMOVIE

## MY PROJECT

1/6/13 0 min 10 sec

Share Movie To



Camera Roll

You Tube

facebook

vimeo

CNN iReport

Send Project To



iTunes



Tap Camera Roll.



# iMOVIE

## MY PROJECT

1/6/13

0 min 10 sec

Choose an export size

Medium - 360p

Large - 540p

HD - 720p

HD - 1080p



Tap Medium.



# iMOVIE

## MY PROJECT

1/6/13

0 min 10 sec

The movie was exported to  
your Camera Roll.

OK



Tap OK. Click the Home button.





Tap Keynote.





## Keynote

Edit



## Getting Started

Nov 19, 2011, 6:38 AM



## What We Eat

Nov 19, 2011, 6:38 AM



## Great Barrier Reef

Nov 19, 2011, 6:37 AM



## School

Nov 19, 2011, 6:37 AM



## Southtown Garden

Nov 19, 2011, 6:37 AM



## Sustainability

Nov 19, 2011, 6:37 AM

Tap the + button.



## Keynote

Edit



Create Presentation

Copy from:



iTunes



iDisk



WebDAV



What We Eat

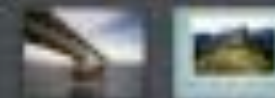
Nov 19, 2011, 6:38 AM

What We Eat

Nov 19, 2011, 6:38 AM

The Great Barrier Reef

Great Barrier Reef

Nov 19, 2011, 6:37 AM

School

Nov 19, 2011, 6:37 AM

Southtown Garden

Nov 19, 2011, 6:37 AM

Sustainability

Nov 19, 2011, 6:37 AM

Tap Create Presentation.




Cancel


## Choose a Theme

A solid white square.








White

A solid black square.

Black

A square with a vertical gradient from dark blue at the top to light blue at the bottom.

Gradient

A square featuring a photo of a bowl of salad. Below the photo, the text "Renaissance" is written in a light, serif font.A square featuring a photo of a classical building on a hill. Below the photo, the text "Cerulean" is written in a light, serif font.A square featuring a photo of a red motorcycle. Below the photo, the text "SHOWROOM" is written in a light, serif font.A square featuring a photo of a green field with a white silhouette of a person. Below the photo, the text "Chalkboard" is written in a light, serif font.A square featuring a photo of the Colosseum. Below the photo, the text "Modern Portfolio" is written in a light, serif font.A square featuring a photo of a large, leafy tree. Below the photo, the text "Harmony" is written in a light, serif font.A square featuring a photo of the Great Pyramids of Giza at sunset. Below the photo, the text "Parchment" is written in a light, serif font.A square featuring a photo of a pink flower. Below the photo, the text "Craft" is written in a light, serif font.

Tap White.

Presentations

Undo

Presentation



1



# Double-tap to edit

Double-tap to edit




Tap and change the title to Animals, and the sub title to SCIPS. Tap the picture to change it.



Presentations Undo Presentation

1



# Animals

SCIPS

Q W E R T Y U I O P

A S D F G H J K L return

↑ Z X C V B N M ! , ? .

.?123 .?123

Tap the + button.

Presentations

Undo

Presentation



Animals

1

Tap to add a slide.

Lorem Ipsum Dolor  
Dolor ipsumLorem Ipsum Dolor  
Dolor ipsum

Lorem Ipsum Dolor

• Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Lorem Ipsum Dolor

• Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.



Lorem Ipsum Dolor



• Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

# Animals

SCIPS



Add a new slide with title.



Presentations

Undo

Presentation



Animals

1

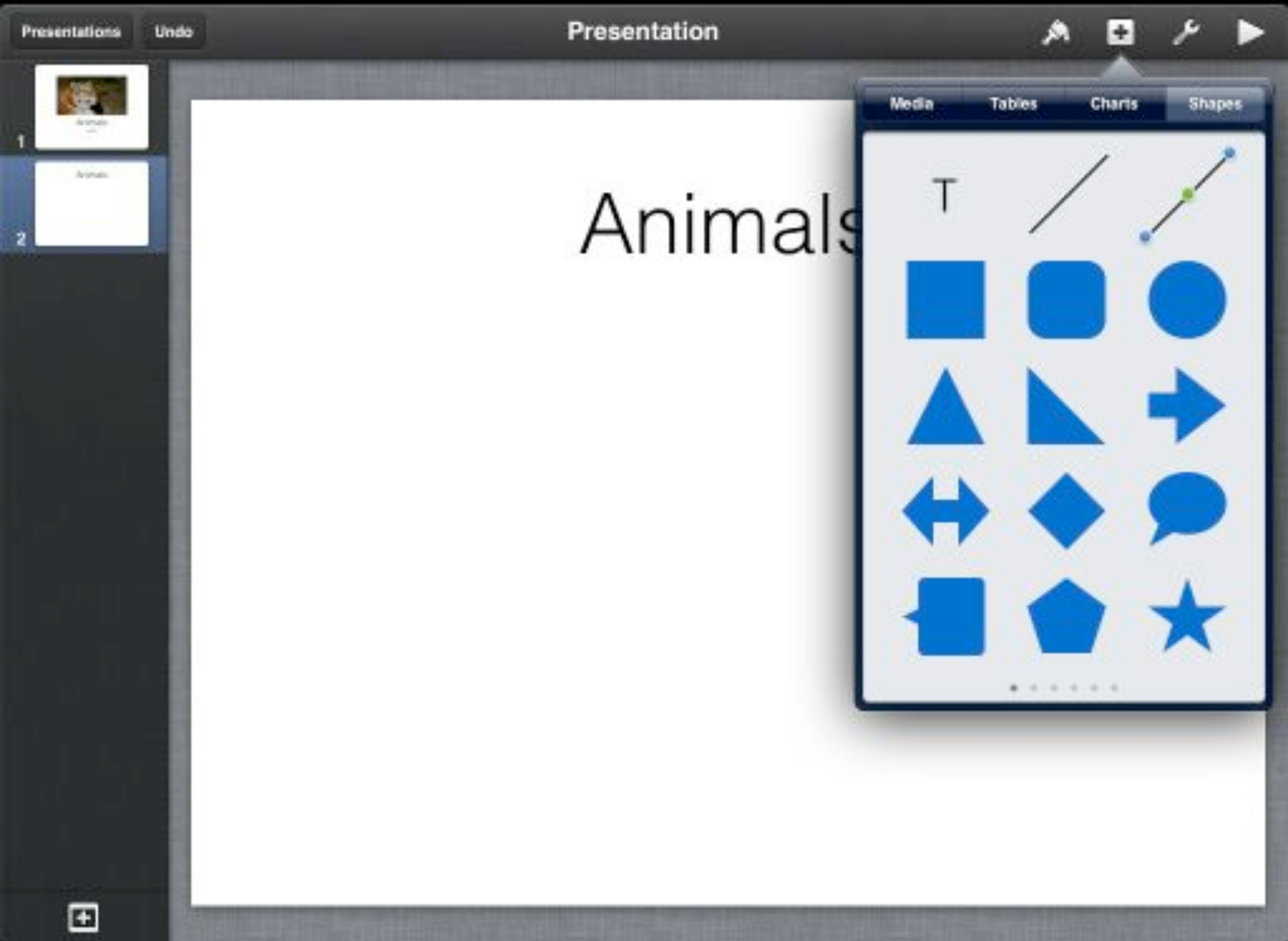
Animals

2

# Animals



Change the title to Animals.



Tap a box with rounded corners. This will be a link.



Presentations

Undo

Presentation



1



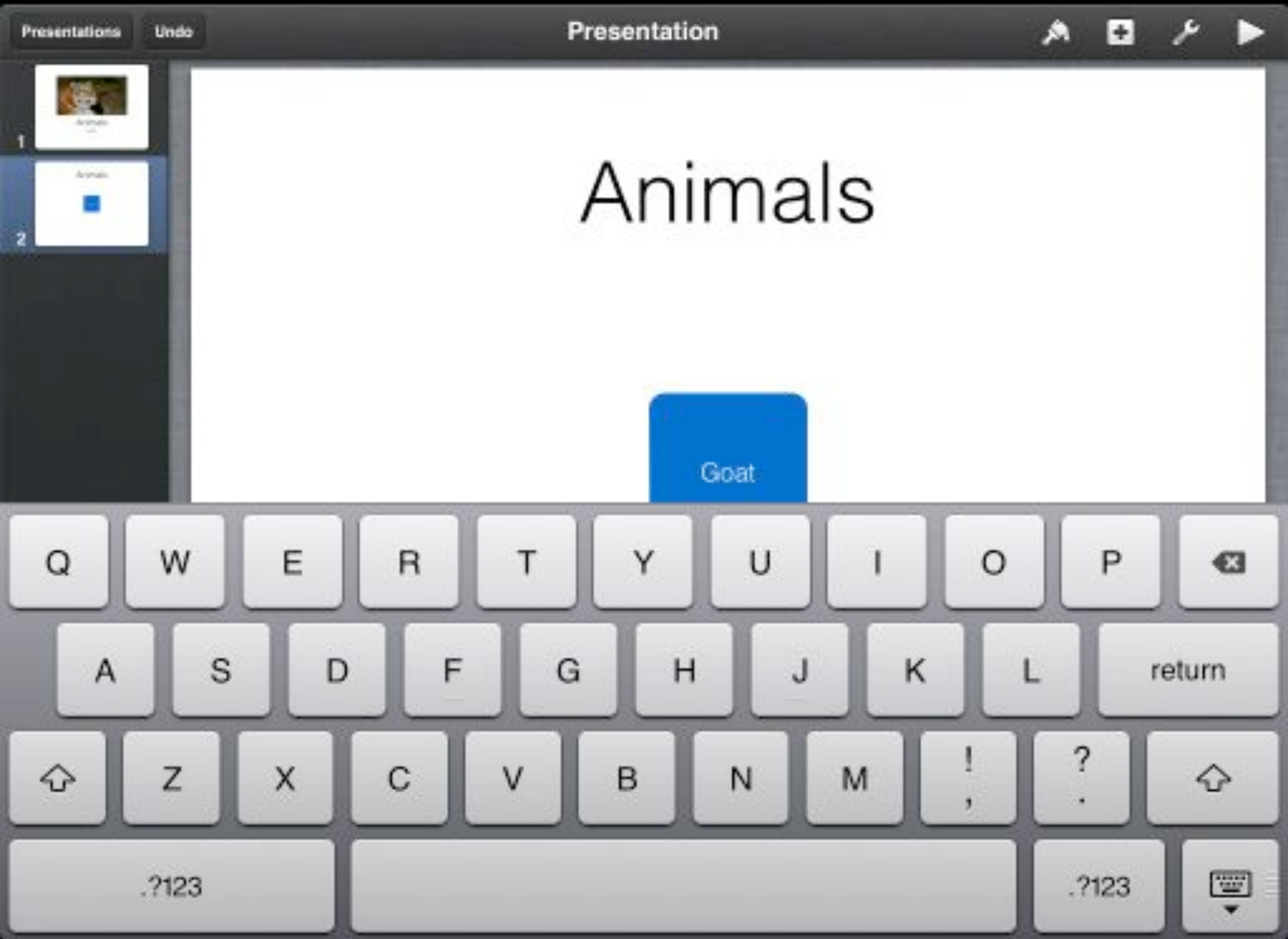
2



# Animals



Tap the middle of the box.



Add some text to describe the link.



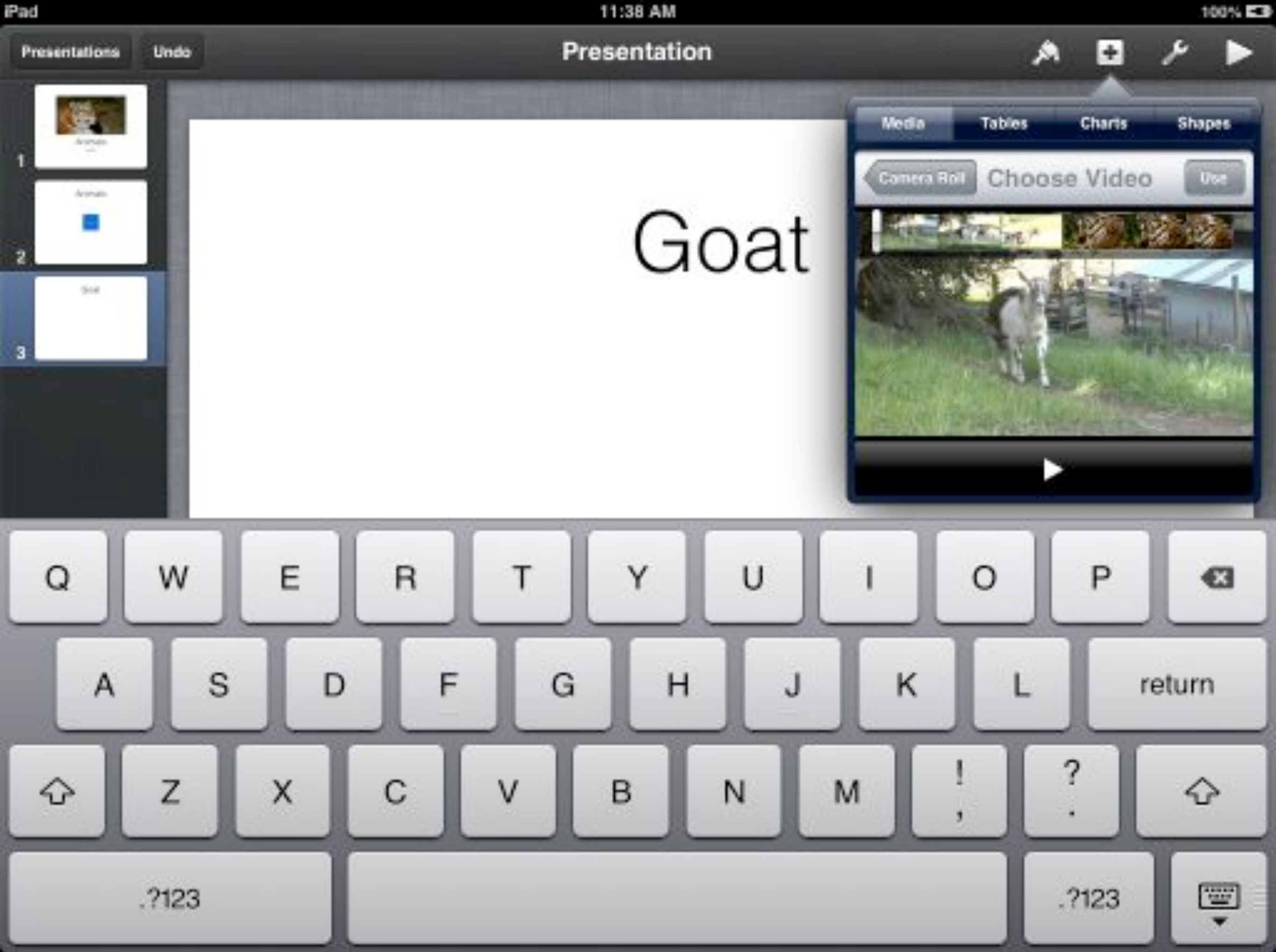


Create a new slide that you will link to by tapping the + button. The title is Goat.



Tap the + button. Tap Media.





Tap the Goat movie you did earlier.

Presentations

Undo

Presentation



1



2



3



# Goat





Tap the + button.



Presentations Undo Presentation

1 2 3

# Goat



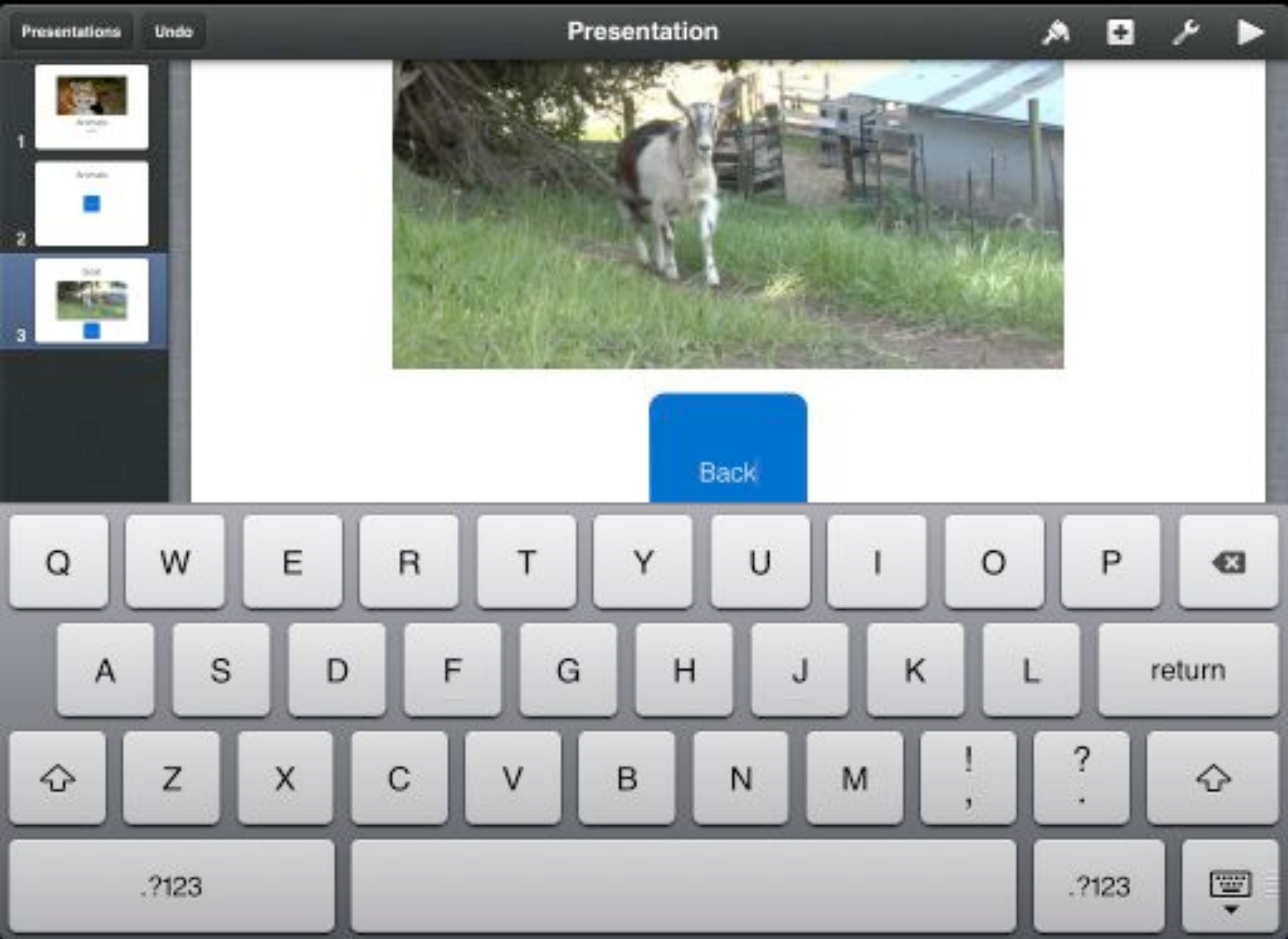
Media Tables Charts Shapes

T

■ □ ○ ▲ ▽ ➡ ⇄ ◆ 💬 ⬆ ⬆ ⬆ ⬆ ⬆ ⬆ ⬆ ⬆

Tap the rounded rectangle shape.

Tap Shapes then tap the box with rounded corners.




Type Back in the box.



Presentations Undo Presentation

1 2 3

# Goat



Back

Tools

- Transitions and Builds
- Share and Print >
- Find
- Presenter Notes
- Advanced >
- Help

+

Tap the box. Tap the Tools button. Tap Advanced.

Presentations Undo Presentation

1  
2  
3

# Goat



Back

Advanced

- Slide Numbers OFF
- Guides >
- Interactive Hyperlinks
- Presentation Type >
- Remote >

Tap Interactive Hyperlinks.



Undo

Tap an object or selection of text to add a link.



Done

1



Animals

2



Animals

3



Goat

# Goat



## Link

None



Link To Slide...



Next Slide

Previous Slide

First Slide



Slide

URL

Mail



Tap Slide. Tap Link to Slide...

Undo

Tap an object or selection of text to add a link.



Done

1



Animals

2

Animals



3

Goat



# Goat



Link

1

2

3

Back



Tap 2.



Undo

Tap an object or selection of text to add a link.



Done

1



Animals

2



Animals

3



Goat

# Goat



## Link

None

Link To Slide...

2 &gt;

Next Slide

Previous Slide

First Slide

Last Slide



Slide

URL

Mail



Tap Slide 2.

Undo

Tap an object or selection of text to add a link.



Done

1



Animals

2

Animals



3



Goat



# Animals

### Link

None	✓
Link To Slide...	>
Next Slide	
Previous Slide	
First Slide	
Last Slide	

Slide

URL

Mail



Tap Link to Slide...



Undo

Tap an object or selection of text to add a link.



Done



# Animals



Tap 3.

Undo

Tap an object or selection of text to add a link.



Done

1



2



3



# Animals

**Link**

None

Link To Slide... 3 >

Next Slide

Previous Slide

First Slide

Slide URL Mail



Tap Done.



Undo

Tap an object or selection of text to add a link.



Done



Animals

1

Animals



2

Goat



3

# Animals



Goat



Do the next session if you have time.

Presentations Undo Presentation

1 2 3

Tools

- Transitions and Builds
- Share and Print >
- Find
- Presenter Notes
- Advanced >
- Help



# Animals

SCIPS

+

Tap the first slide. Tap Transitions and Builds.



Undo

Tap a slide or an object to add an animation.



Done

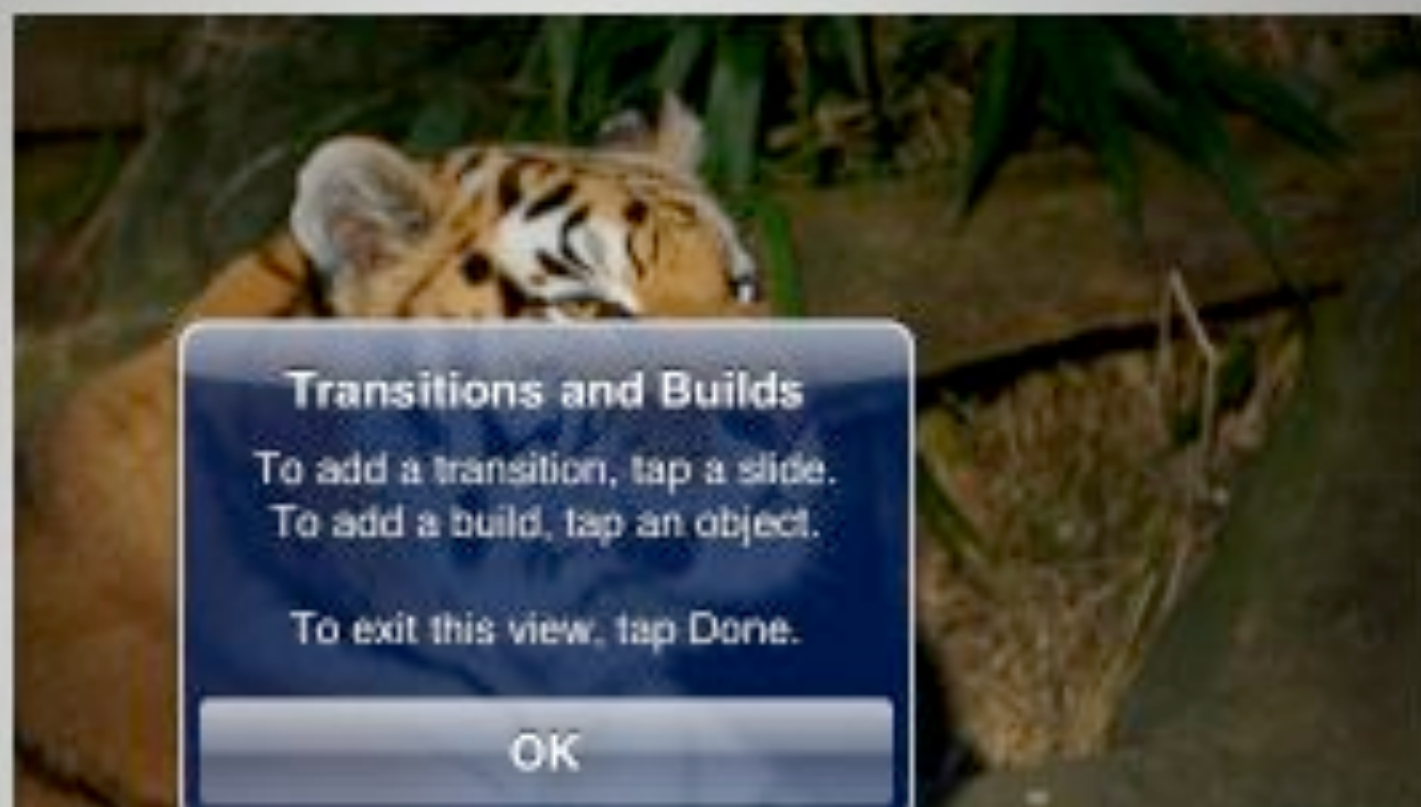
1



2



3

**Transitions and Builds**

To add a transition, tap a slide.

To add a build, tap an object.

To exit this view, tap Done.

OK

# Animals

SCIPS



Undo an object to add an animation. Done

**Transitions**

- Reflection
- Reveal
- Revolve
- Revolving Door ✓
- Scale

Effects Options

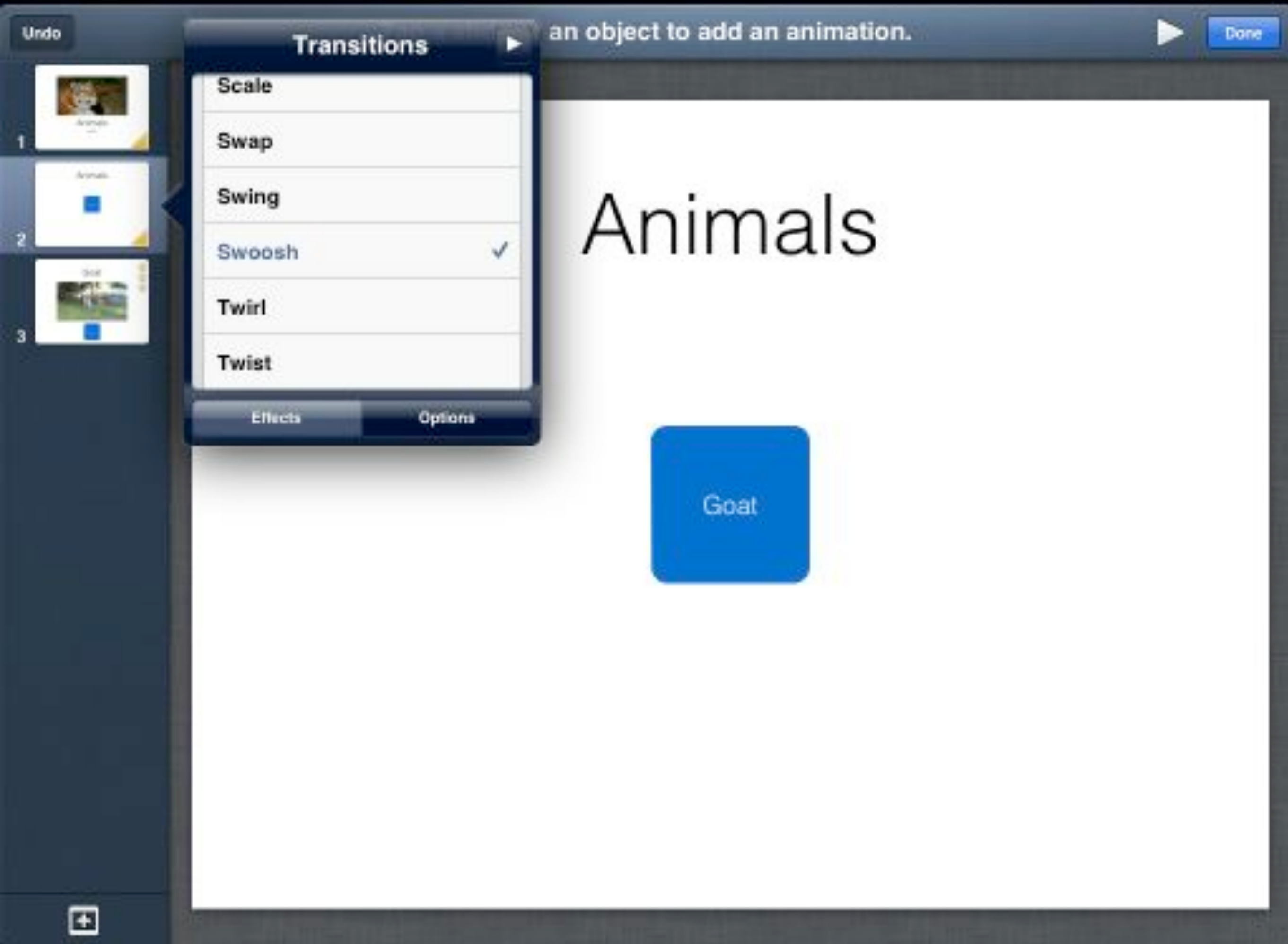


# Animals

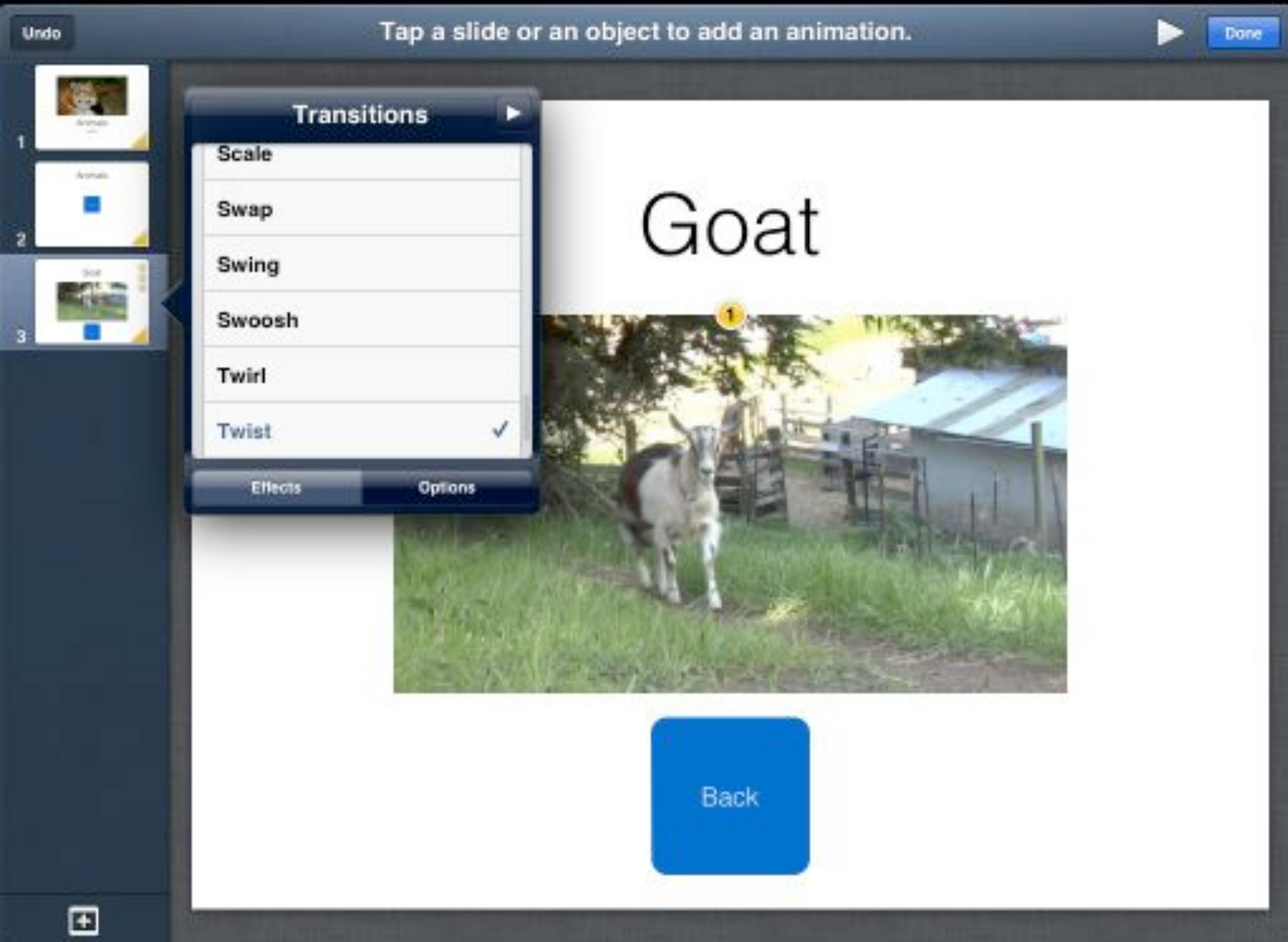
SCIPS

Choose a transition for the first slide.





Choose a transition for the second slide.



Choose a transition for the 3rd slide. Click Done.





# Animals

SCIPS

Show your presentation. Holding your finger down will make a red dot appear.

Year 3	A1: Designing Pictures <b>Doodle Buddy</b> QCA 2B 4B	A2: Text & Graphics <b>Pages</b> <b>Documents 2</b> Free QCA 3A	A3: Composing Tunes <b>GarageBand</b> <b>Magic Piano</b> QCA 3B	A4: Storytelling <b>Comic Life</b> <b>Perfect Captions</b> QCA 3A 4A	A5: Searching Data <b>Bento</b> <b>MyStuff2 Lite</b> QCA 3C	A6: Communicating <b>Mail</b> QCA 3E
Year 4	B1: Patterns <b>Doodle Buddy</b> <b>Pages</b> QCA 4B	B2: Publishing <b>Pages</b> QCA 4A	B3: Control <b>Logo Draw</b> QCA 4E	B4: Simulations <b>Simcity</b> QCA 3D	B5: Presenting Data <b>Branching</b> <b>Databases</b> QCA 4C	B6: Presenting Data <b>Numbers</b> <b>Documents 2</b> Free QCA 4D 5B 5C
Year 5	C1: Scale Drawings <b>Pages and Sketcher 3D</b> QCA 5A		C2: Calculating <b>Numbers</b> <b>Documents 2</b> QCA 5D 6B	C3: Files and Folders <b>Dropbox</b> <b>iCloud</b> <b>Skydrive</b> QCA 7-1	C4: Sense and Control <b>Spark Island</b> QCA 5E 6C	
Year 6	D1: Storytelling <b>Tumblr</b> QCA 6A	D2: Using the Web <b>Safari</b> QCA 6D	D3: Podcasting <b>GarageBand</b> <b>Camera</b> QCA 6A		D4: Using Computers and Sharing Information <b>Special Unit 6E</b>	D5: Communicating <b>Mail, Calendar,</b> <b>Contacts,</b> <b>FaceTime</b>
Year 7	E1: Digital Photography <b>iPhoto</b> <b>Photoshop</b> <b>Express</b>	E2: Animating Stories <b>iCanAnimate</b> <b>FlipIt! Lite</b> <b>iMovie</b>	E3: Publishing <b>Pages</b>	E4: Storytelling <b>Keynote</b> <b>iPhoto</b> <b>Perfect Captions</b>	E5: 3D Design <b>Sketcher3D</b>	
Year 8	F1: Composing Tunes <b>GarageBand</b> <b>Magic Piano</b>	F2: Movie Editing <b>iMovie</b>	F3: Working with Spreadsheets <b>Numbers</b> <b>Documents 2</b> Free	F4: Designing Databases <b>Bento</b> <b>MyStuff2 Lite</b>	F5: Bitmap Graphics <b>Doodle Buddy</b>	F6: Vector Graphics

As you can see there are many many programs that can help you in teaching and learning.



Q & A